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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,647	11/12/2003	Hyoung-Joon Kim	5649-927DV	7889
20792	7590 04/05/2005		EXAMINER	
MYERS B	IGEL SIBLEY & SAJ	THOMAS, TONIAE M		
PO BOX 37428				
RALEIGH, NC 27627			ART UNIT	PAPER NUMBER
			2822	
		DATE MAILED: 04/05/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.



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			EXAMINER
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ART UNIT PAPER

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**Commissioner for Patents** 

The non-patent literature reference to Klause et al., which was cited on the PTO 1449 form filed 12 November 2003, has been considered. The signed and dated 1449, including the initialed reference, is attached hereto.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toniae M. Thomas whose telephone number is (571) 272-1846. The examiner can normally be reached on Monday-Thursday from 8:30 a.m. to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TMT 29 March 2005

> Mary Wilczewski Primary Examinar